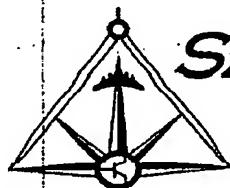


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Cover Sheet and Certificate of Facsimile Transmission

In re application of	Jeffery C. Andle
Application No.	10/743,986
Confirmation No.	9046
Docket No.	0328US-BIODE
Filing Date	Dec 22, 2003
Title	Measurement, Compensation and Control of Equivalent Shear Rate in Acoustic Wave Sensors

Honorable Commissioner for Patents
P.O. box 1450
Alexandria, VA 22313-1450

Sir,

I hereby certify that the following papers are being transmitted by facsimile to Examiner Daniel S. Larkin at the United States Patent and Trademark Office at telephone/fax number (571) 273-8300 on September 1, 2005

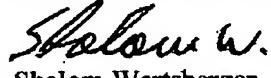
15 pages amendment and response

4 sheets of replacement drawings

This cover sheet and certificate of facsimile transmission

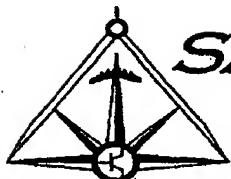
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Respectfully Submitted


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In the United States Patent and Trademark Office

In re application of: Jeffery C. Andle	
For: Measurement, Compensation and Control of Equivalent Shear Rate in Acoustic Wave Sensors	
Serial No. ~confirm: 10/743,986 ~ 9046	Group: 2856
Filed on: Dec. 22, 2003	Examiner: Daniel S. Larkin
Correspondence Date Sep. 1, 2005	Docket: 0328US-BIODE

Amendment and Response

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir,

This amendment is in response to the office action mailed to applicant on Aug 4, 2005.

Please amend the above-identified application as follows:

Amendment to the specifications begins on page 2 of this paper

Amendments to the drawings begin on page 5 of this paper, and includes 4 replacement sheets.

Amendment to the claims are reflected in the listing of claims which begins on page 6 of this paper.

Remarks begin on page 14 of this paper.